

Customer	:	CU-DAR001 Dart Helicopters Services	Drawing Name	:	DOUBLER
Job Number	:	32196			
Estimate Number	:	12524			
P.O. Number	:	N/A	Part Number	:	D35341
This Issue	:	5/3/2007	Drawing Number	:	UNDER REVIEW CB 07.05.04
Prsht Rev.	:	NC	Project Number	:	N/A
First Issue	:	N/A	Drawing Revision	:	N/A
Previous Run	:	28426	Material	:	N/A
Written By	:		Due Date	:	5/28/2007
Checked & Approved By	:		Qty:		3 Um: Each
Comment	:	Est Rev:A New Issue 06-09.06 EC			

Abstract

The purpose of this study was to determine whether there were differences in the prevalence of risk factors for low back pain between two groups of nurses working in different departments of a tertiary care hospital. The study included 100 nurses from the medical-surgical department and 100 nurses from the intensive care unit. Data were collected through a questionnaire that assessed demographic characteristics, work-related factors, and health status. The results showed that the prevalence of low back pain was higher among nurses in the intensive care unit compared to those in the medical-surgical department. This finding suggests that the physical demands of the intensive care unit may contribute to a higher risk of low back pain among its nursing staff.

[illegible]

3

[illegible]

ml 07 05 29

③

ml 0705 29

1000

SECOND CHECK
JAN 29

[illegible]

ml 07 05 29

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: R Date: 09/05/30
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 5/3/2007 11:38:09 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DOUBLER

Job Number: 32196

Part Number: D35341

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

MA

07-05-30

(3)

7.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

07/05/30 (3)

8.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

07/05/30 (3)

9.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/05/30 (3)

Job Completion



U 07-05-30

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

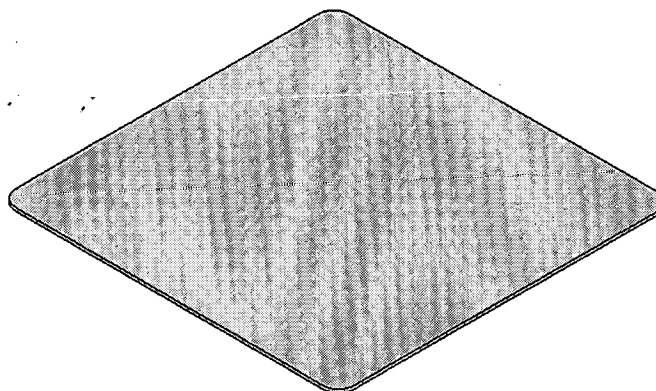
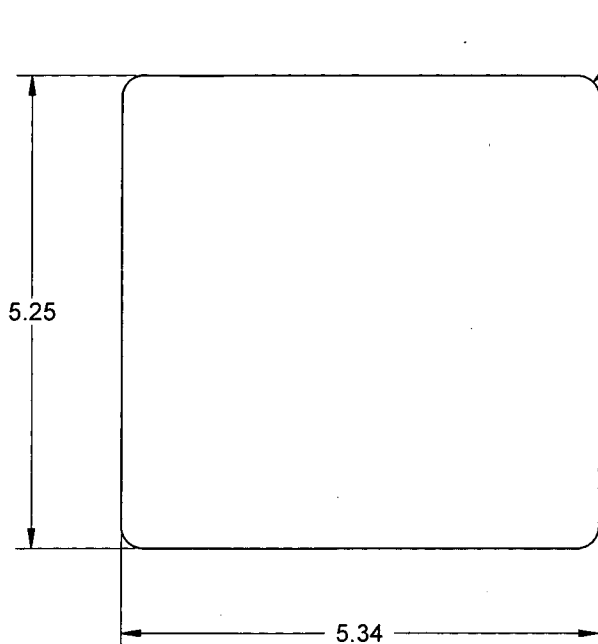
PRELIMINARY ISSUE

DESIGN CB	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED PH	APPROVED	DRAWING NO. D3534	REV. A SHEET 1 OF 1
DATE 07.01.10		TITLE DOUBLER	SCALE 1:2
REV A	DATE 07.01.10	DESCRIPTION NEW ISSUE	

UNDER REVIEW

07.05.04 CB

dwg not released



D3534-1 DOUBLER

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 32196

NOTES:

- 1) MATERIAL: ALUMINUM 2024-T3 SHEET, 0.050 THICK PER QQ-A-250/4 OR AMS 4037 (REF DART SPEC M2024T3S.050)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP CORNERS TO 0.010 MAX
- 6) IDENTIFY WITH DART P/N "D3534-1" USING FINE POINT PERMANENT INK MARKER

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DART AEROSPACE LTD		Work Order: 32196
Description: Doubler		Part Number: D3534-1
Inspection Dwg: U/R	Rev: U/R	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Inspection Sheet Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
A 5.25	+/- 0.030	5.259	✓		Vern	
B 5.34	+/- 0.030	5.348	✓		Vern	
C R0.25	+/- 0.030	R0.25	✓		Radius Gauge	
D						
E						
F						
G						
H						
I						
J						
K						
L						
M						
N						
O						
P						
Q						
R						
S						
T						
U						
V						
W						
X						
Y						

Measured by: M. M	Audited by: [Signature]	Prototype Approval:	N/A
Date: 07 05 29	Date: 07 05 29	Date:	N/A

Rev	Date	Change	Revised by	Approved
		New Issue	KJ/RF	